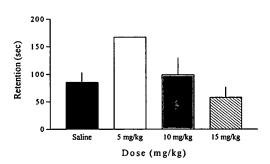
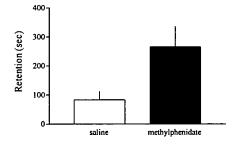
#### Effects of Methylphenidate on Passive Avoidance

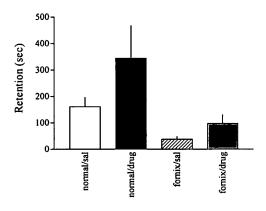


Methylphenidate (5 mg/kg) Enhances Performance on the Passive Avoidance Task



0.0339
•
Yes
Two-tailed
t=2.307 df=17

Methylphenidate (5 mg/kg) Improves Performance in Normal and Fornix Lesion Rats



P value	0.0094
P value summary	**
Are means signif. different? (P < 0.05)	Yes
Number of groups	4
F	4.497
R squared	0.2902

## Figure 4

## Effects of l-Threo Methylphenidate on Inhibitory Avoidance

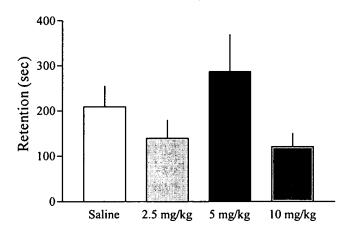
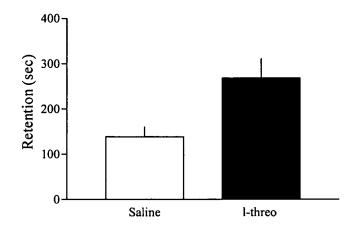


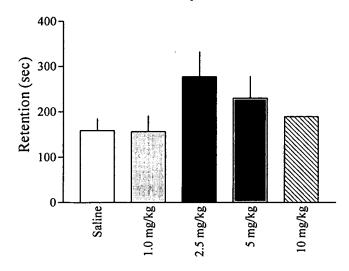
Figure 5

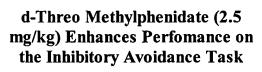
### I-Threo Methylphenidate (5 mg/kg) Enhances Perfomance on the Inhibitory Avoidance Task

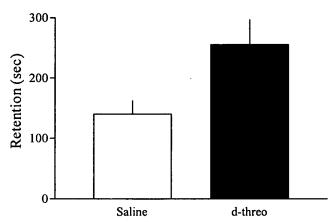


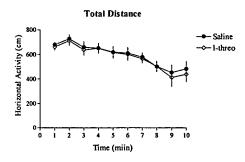
## Figure 6

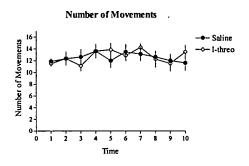
# Effects of d-Threo Methylphenidate on Inhibitory Avoidance

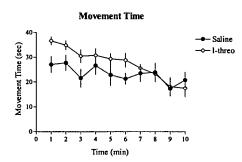


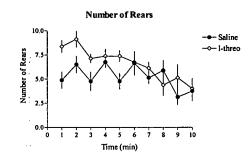


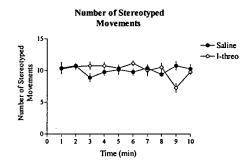


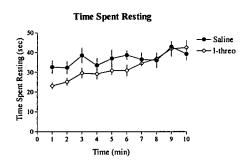


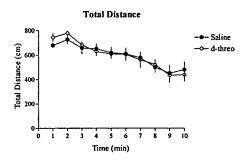


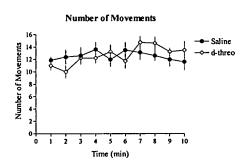


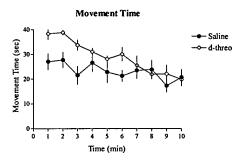


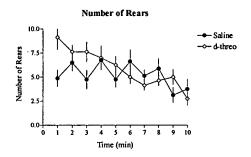


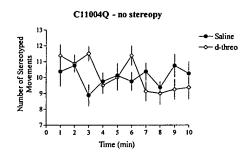












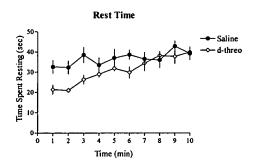


Figure 10

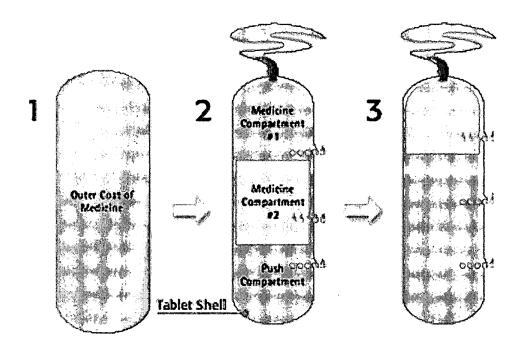


Figure 11

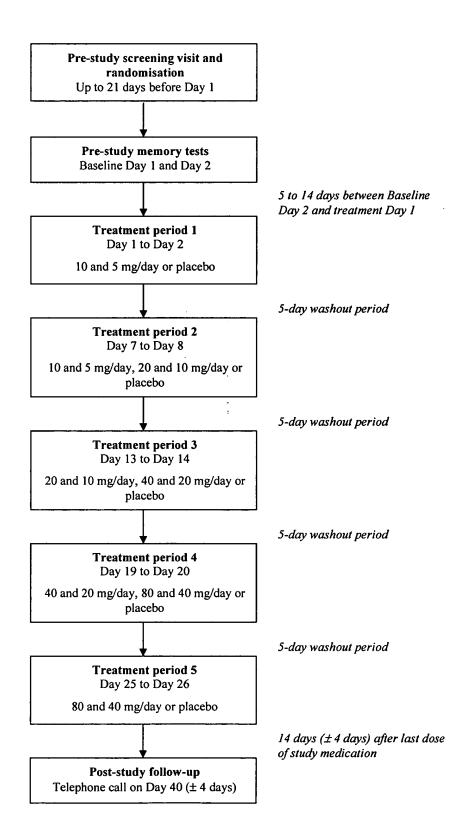
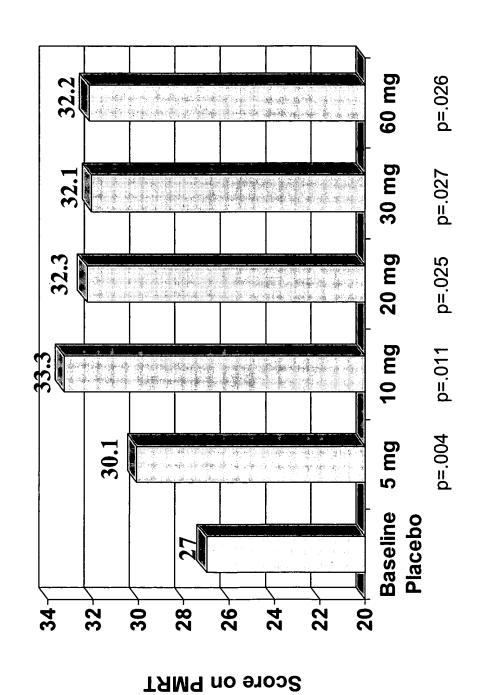


Figure 12



□ Score

Figure 13

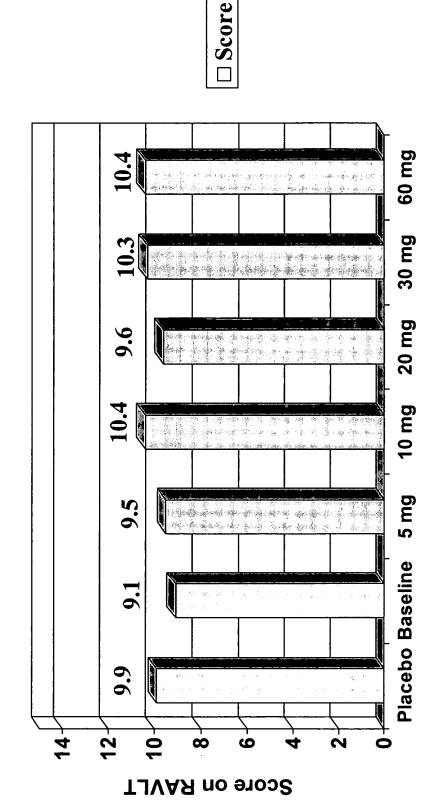


Figure 14

